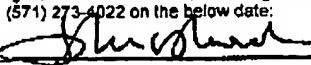


CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. §1.8		
I hereby certify that this correspondence, totaling <u>9</u> pages including recited attachments, is being facsimile transmitted to the United States Patent and Trademark Office at facsimile no.: (571) 273-4022 on the below date:		
Date: January 17, 2007	Name: John G. Baych	Signature: 

Our Case No. 9623/378**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:)	
Paine, Mark et al.)	
Serial No. 10/020,712)	Examiner: Leroux, Etienne Pierre
Filing Date: December 11, 2001.)	Group Art Unit No. 2161
For RECOMMENDING SEARCH)	
TERMS USING COLLABORATIVE)	
FILTERING AND WEB SPIDERING)	

PRELIMINARY AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the telephone conversation between the Examiner and Applicant's attorney on January 9, 2007, please amend the application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 8 of this paper.

CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. §1.8 I hereby certify that this correspondence, totaling <u>8</u> pages including recited attachments, is being facsimile transmitted to the United States Patent and Trademark Office at facsimile no.: (571) 273-4022 on the below date: Date: <u>January 17, 2007</u> Name: <u>John G. Rauch</u> Signature: <u>[Signature]</u>	
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**BRINKS
HOFFER
GILSON
& LIONE**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Paine, Mark et al.

Appln. No.: 10/020,712

Filed: December 11, 2001

For: **RECOMMENDING SEARCH TERMS
USING COLLABORATIVE FILTERING
AND WEB SPIDERING**

Examiner: Leroux, Etienne
Pierre

Art Unit: 2161

Attorney Docket No: 9623/378

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL

Attached Is/are:

- ☒ Preliminary Amendment (8 pages)
☐ Return Receipt Postcard.

Fee calculation:

- ☒ No additional fee is required.
☐ Small Entity.
☐ An extension fee in an amount of \$_____ for a _____-month extension of time under 37 C.F.R. § 1.136(a).
☐ A petition or processing fee in an amount of \$_____ under 37 C.F.R. § 1.17(____).
☐ An additional filing fee has been calculated as shown below:

					Small Entity			Not a Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total	19	Minus	20	0	x \$25=			x \$50=	0
Indep.	3	Minus	3	0	x 100=			x \$200=	0
First Presentation of Multiple Dep. Claim					+\$180=			+\$360=	0
					Total	\$		Total	\$0

Fee payment

- ☐ A check in the amount of \$_____ is enclosed.
☐ Please charge Deposit Account No. 23-1925 in the amount of \$_____. A copy of this Transmittal is enclosed for this purpose.
☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

Respectfully submitted,

January 17, 2007
Date

[Signature]
John G. Rauch (Reg. No. 37,218)

**BRINKS
HOFFER**

BRINKS HOFFER GILSON & LIONE

NRC Tower - Suite 3600 455 N. Cleveland Plaza Drive, Chicago, IL 60611-5599